Original / Duplicate / Triplicate

No. 1 & Final bill

CONTRACT CERTIFICATE

(For Other Works)

Date.....30.....

Division: Yelahanka Project Division,
Bill Received No.....Dated.....Cash Book Voucher No.....dated.....
Scheduled Docket No.....

Name of Work : Improvements to roads and drains at Balaji Layout,Krishnanagara, Poojamahalakshmilayout, Chamundi Layout and Surrounding rea in Ward No.05 (Jakkur) Byatarayanapura Sub division.

Job Code No: 005-21-000010

Name of Contractor and Full Address : G Jayaram

Work Order No: EE (Project)/Ynk Zone/WO/123/2020-21, Dated : 12/11/2020

Certified that the measurements were taken by me on 15/9/21 and recorded in pages 58601 - 58610 of measurement Book No. 2/30-31 (5837) and that the work is satisfactorily executed.

Contractor

Officer in-charge of work

Certified that the measurements were taken by me on 15/9/2021 and found correct. The work is satisfactorily executed. Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Asst. Executive Engineer
Sub Division Officer
Project Division
Yelahanka Zone
BBMP

If Memorandum of Payment

1) Total value of work done or supplies made as per account within — 4,59,902.6
2) Deduct amount to be held in reserve being.....percent Rs..... — Deduct 10 — 4,59,902.6
3) Deduct amount to be held in Balance — CSP — 43903
4) Deduct Payment : — Cast — 4,39,026
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No..... — Sast — 4,39,026
   Amount adjusted towards cash advance recovery of — Royalty — 8,19,169
   b) Payments cost store or other materials supplied — Deductions — 28,19,169
   Now made recovery of amount creditable to this/other work — Net payable — 4,65,51,816
   Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No..... date .....less adjustments
7) Net amount due to or from contractor
Unadjusted items
8) Advance to contractor for materials brought to site (as detailed) within value of Governme materials supplied

Contractor's Signature

Received Rs.....(in words)
By Cash and by adjustment of Payment as per memorandum.
Witnesses :
1.
2.

Dated.....Signature of Contractor

(For use in the Office)

Audited & Admitted for Rs. 4,92,70,965/-
Rs. 4,65,51,816/- by Cheque
and Rs. 26,19,149/- by Adjustment

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

Accts. Supdt.
Project Division
B.B.M.P.

Asst. Executive Engineer
Project Division
B.B.M.P.

Initials of Officer Making Payment

Executive Engineer

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Name of Work: Improvements to roads and drains at Balaji Layout,Krishnanagara, Poojamahalakshmilayout, Chamundi Layout and Surrounding rea in Ward No.05 (Jakkur) Byatarayanapura Sub division

ABSTRACT

Sl No	Description of Work	Unit	As per Modified Shedule -B			Previous measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	Removing & Refixing stone slabs of drains and pointing in C.M (1:3).	Sqm	4497.41	116.28	522958.25	–	–	4456.65	116.28	518219.26	4456.65	51821926
2	Earthwork in execavation for foundation of structure like culverts, retaining wall etc., as per drawing and technical specification, including setting out, construction of shoring and bracing, dressing of sides and bottom, back filling with approved material, disposal of balance earth as per	cum	2442.60	225.78	551489.91	–	–	2427.59	225.78	548101.41	2427.59	54810141
3	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials,	cum	118.13	5723.00	676029.38	–	–	118.13	5723.00	676029.38	118.13	67602938
	Above 125%	cum	68.19	5723.00	390222.76			67.04	5723.00	383641.31	67.04	38364131
4	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all	cum	665.04	6023.70	4005986.39	–	–	664.95	6023.70	4005451.79	664.95	40054579
5	KSRB 5-14 : Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 as per IS	Sqm	4794.68	1028.20	4929887.92	–	–	4794.64	1028.20	4929850.90	4794.64	492985090

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Sl No	Description of Work	Unit	As per Modified Shedule -B			Previous measurement		Present Measurement			Up to date	
6	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and	Sqm	4861.08	2444.40	11882423.95	–	–	4861.02	2444.40	11882277.29	4861.02	11882277.29
7	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar, stone hammered dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour,	cum	326.09	5141.00	1676418.41			326.00	5141.00	1675986.56	326.00	1675986.56
8	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading,	Sqm	582.30	5723.00	3332502.90			582.15	5723.00	3331644.45	582.15	3331644.45
9	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift,	Nos	5031.00	455.90	2293632.90			5031.00	455.90	2293632.90	5031.00	2293632.90
10	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour	Sqm	905.56	89.24	80812.17			905.56	89.24	80812.17	905.56	80812.17
11	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00	cum	2224.69	66.86	148742.61			2224.69	66.86	148742.61	2224.69	148742.61
	Above 125%	cum	641.44	66.86	42886.71			640.06	66.86	42794.65	640.06	42794.65
12	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour,	Sqm	7415.63	6.69	49610.53			7415.63	6.69	49610.53	7415.63	49610.53
	Above 125%	Sqm	2134.54	6.69	14280.04			2133.55	6.69	14273.42	2133.55	14273.42

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Sl No	Description of Work	Unit	As per Modified Shedule -B			Previous measurement		Present Measurement			Up to date	
13	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared	cum	1112.34	2131.80	2371281.08			1112.34	2131.80	2371281.08	1112.34	2371281.08
	Above 125%	cum	184.07	2131.80	392405.76			183.55	2131.80	391286.56	183.55	39128656
14	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials	cum	1668.51	2097.89	3500355.69			1668.51	2097.89	3500355.69	1668.51	3500355.69
	Above 125%	cum	480.08	2097.89	1007164.47			480.05	2097.89	1007093.67	480.05	100709367
15	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60	Sqm	8380.52	31.01	259879.93			8376.61	31.01	259758.68	8376.61	25975868
16	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding	Sqm	8654.50	12.60	109046.70			8651.95	12.60	109014.51	8651.95	10901451
17	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired	cum	418.84	6705.48	2808491.77			418.83	6705.48	2808459.54	418.83	2808459.54
18	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per	cum	346.18	7887.66	2730548.07			346.08	7887.66	2729744.02	346.08	27297440

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Sl No	Description of Work	Unit	As per Modified Shedule -B			Previous measurement		Present Measurement			Up to date	
19	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as	Sqm	304.48	474.81	144570.15			304.48	474.81	144570.15	304.48	144570.15
										4,39,02,647/-		
	Total				**43921628.39**					**43902632.51**		**43902632.5**
	GST 12%				**5270595.41**					**5268315.90**		**5268315.90**
	Grand Total				**49192223.80**					**49170948.41**		**49170948.41**
										4,91,70,965/-		

CERTIFICATE

1 Certified that the work done is satisfactorily.

2 There is no departmental issues by BBMP

Contractor

NEWZEN CONSULTANT Consultants Bangalore

15/9/17

Assistant Engineer

Asst. Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

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